

REMARKS

Claims 1-31 are pending. Claims 1-4, 7-13, 16-17, 27, and 31 were rejected. Claims 5, 6, 14, and 15 were objected to but allowable if rewritten in independent form. Claims 18-26 and 28-30 are allowed.

Applicants have amended independent Claims 1 and 10 to include the allowable subject matter of a common-mode feedback differential pair.

Claims 2-9 and 11-17 being dependent upon Claims 1 and 10, respectively, should be allowable for at least the reasons Claim 1 and 10 are allowable.


Claims 27 and 31 have been cancelled.

CONCLUSION

All claims should be now be in condition for allowance and a Notice of Allowance is respectfully requested.

If there are any questions, the applicants' attorney can be reached at Tel: 408-879-6149 (Pacific Standard Time).

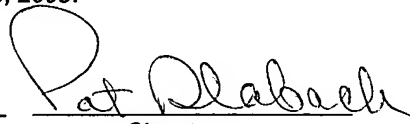
Respectfully submitted,



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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on June 20, 2005.

Pat Slaback
Name



Signature